WO 2005/018054 PCT/US2004/019385

What is Claimed is:

5

20

1. A wire-terminal element comprising a terminal attachment section attachable to a terminal part, a wire connecting section connectable to an electric wire, and a wire holding section for holding the electric wire, characterized in that:

said terminal attachment section includes an engaging element engageable with the terminal part;

said wire connecting section includes a

10 slotted flat insulation-displacing element capable of
conductively contacting a conductor by penetrating through a
covering of the electric wire;

said wire holding section includes a holding element for holding the electric wire in a bent manner;

said wire connecting section and said wire holding section are arranged movably relative to each other; and

said insulation-displacing element and said holding element holding the electric wire move relative to each other, so that said insulation-displacing element comes into conductive contact with the conductor of the electric wire at a distal end length adjacent to a bent region of the electric wire.

- A wire-terminal element according to claim 1, wherein
   said holding element includes a first holding element having a through hole into which the electric wire is insertable and a second holding element having a groove spaced from said through hole and capable of receiving the electric wire, the electric wire being bent between said first holding element and said second holding element.
  - 3. A wire-terminal element according to claim 1 or 2, wherein said terminal attachment section and said wire holding section are arranged in a fixed manner relative to each other.
- 35 4. A wire-terminal element according to claim 1 or 2, wherein said terminal attachment section and said wire connecting section are arranged in a fixed manner relative

WO 2005/018054 PCT/US2004/019385

to each other.

5

5. A wire-terminal element according to any one of claims 1 to 4, wherein said wire connecting section and said wire holding section are coupled together in a rotatable manner relative to each other.

- 6. A wire-terminal element according to any one of claims 1 to 4, wherein said wire connecting section and said wire holding section are coupled together in a movable manner while keeping a parallel correlation relative to each other.
- 10 7. A wire-terminal element according to any one of claims 1 to 6, having a unitary structure that is punched from a metal plate and is bent.